

C-34

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI  
HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE  
NEW DELHI-110 001.**

No.F.6/DFS/MS/School/2021/SZ/ 240

Dated: 19/03/2021

**FIRE SAFETY CERTIFICATE**

Certified that the **Sumermal Jain Public School** running at ground plus two upper floors building comprised of basement, ground floor plus two upper floors, B-2 Block, Janakpuri, New Delhi-110058 owned/occupied by Sumermal Jain Public School was issued Fire Safety Certificate by this department vide letter F.6/DFS/MS/School/2018/SZ/411 dated 13/03/2018. The School building was re-inspected by the officer concerned of this department on 10/03/2021 in the presence of Dr. Racchna saddi (Principal) and found that the School building have deemed complied the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the building/ premises(GF, FF & SF ) is fit for occupancy class "Educational" for a period of three years in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under rule-38 of the Delhi Fire Service Rules, 2010 printed as below.

Issued on.....19/03/2021..... at New Delhi.



(Sunil Chawdhary)

Dy. Chief Fire Officer



Copy to:-

1. The Manager,  
Sumermal Jain Public School,  
B-2 Block, Janakpuri, New Delhi-110058.
2. Director of Education,  
Govt. of NCT of Delhi, Old Secretariat,  
New Delhi - 110054.

Following fire safety directives must be adhered to:-

1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
2. The means of escape shall be kept unlocked and unobstructed for unhindered evacuation of occupants in case of emergency.
3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
4. The trained staff should be available round the clock.
5. Basement used as per BBL.
6. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
7. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
8. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on [www.dfs.delhigovt.nic.in](http://www.dfs.delhigovt.nic.in).
9. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in the Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry.

**INSPECTION REPORT**

1. Name & address of the building : Sumermal Jain Public School, B-2 Block, New Delhi-58.
2. Building comprised of : B, G+2 upper floors
3. Type of Occupancy : Educational
4. Type of Case : Renewal
5. Details of Previous NOC : F6/DFS/MS/School/2018/SZ/411 dated 13/03/2018
6. Fire Safety directives letter No : N/A
7. Date of inspection : 10/03/2021
8. Name of Inspecting Officer : A.D.O. R.K.Yadav
9. Name and designation of officers  
From the building side : Dr. Racchna saddi (Principal)
10. Year of Construction : 1981
11. Applicant's letter No. : Nil dated 19/02/2021

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Requirement as per FSC dt.13.3.2018	Provided at site	Remarks MR/NMR
<b>1.</b>	<b>Access to building</b>			
	<ul style="list-style-type: none"> <li>• Road width</li> <li>• Gate width</li> <li>• Width of internal road</li> </ul>	06 m 4.5 m N/A	09 m Directly accessible from road N/A	MR MR N/A
<b>2.</b>	<b>Number, Width, Type &amp; Arrangement of Exits</b>			
	a. Number of staircases			
	<ul style="list-style-type: none"> <li>• Upper Floors</li> </ul>	02 No's	02 No's	MR
	<ul style="list-style-type: none"> <li>• Basements</li> </ul>	02 No's	02 No's	MR
	b. Width of staircases			
	<ul style="list-style-type: none"> <li>• Upper Floor</li> </ul>	1.50 m	1.75 & 1.25 m	MR, being old case
	<ul style="list-style-type: none"> <li>• Basements</li> </ul>	1.50 m	1.75 & 1.25 m	MR, being old case
	c. Protection of exits			
	<ul style="list-style-type: none"> <li>• Fire check door</li> <li>• Pressurization</li> </ul>	Required N/A	Provided N/A	MR N/A
	d. No. of continuous staircases to terrace			
		Required	Two	MR
	e. Width of Corridor			
		1.50 m	2.05 m	MR
		1 m	1 m	MR
	f. Door Size			
<b>3.</b>	<b>Compartmentation</b>			
	<ul style="list-style-type: none"> <li>• Fire check door</li> <li>• Sealing of electrical shafts</li> <li>• Fire Rating of shaft door</li> <li>• Water Curtain</li> <li>• Fire Dampers</li> </ul>	Required N/A N/A N/A N/A	Provided N/A N/A N/A N/A	MR N/A N/A N/A N/A
<b>4.</b>	<b>Smoke Management System</b>			
	<ul style="list-style-type: none"> <li>• Basement</li> </ul>	Required	Exhaust fans are Provided	MR
	<ul style="list-style-type: none"> <li>• Upper floors</li> </ul>	Required	Natural ventilation	MR
<b>5.</b>	<b>Fire Extinguishers</b>			
	<ul style="list-style-type: none"> <li>• Total numbers</li> <li>• Types</li> <li>• IS marking</li> </ul>	15 no. ABC/CO <sub>2</sub> type ISI marked	15 no. Provided ISI marked	MR MR MR

6.	<b>First-Aid Hose Reels</b>			
	<ul style="list-style-type: none"> <li>Total numbers on each floor</li> <li>Length of hose reel hose</li> <li>Nozzle diameter</li> </ul>	Two	Provided	MR
		30 mtrs	Provided	MR
		5 mm	Provided	MR
7.	<b>Automatic fire detection and alarming system</b>			
	<ul style="list-style-type: none"> <li>Type of detectors</li> <li>Location of Main Panel</li> <li>Location of Repeater Panel</li> <li>Alternate source of power</li> <li>Hooters' Location</li> </ul>	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
8.	<b>MOEFA</b>	N/A	Provided	MR
9.	<b>Public Address System</b>	N/A	Provided	MR
10.	<b>Automatic Sprinkler System</b>			
	<ul style="list-style-type: none"> <li>Basement</li> <li>Ground Floor</li> <li>Sprinkler above false ceiling</li> </ul>	Required	Provided	MR
		N/A	N/A	N/A
		N/A	N/A	N/A
11.	<b>Internal Hydrants</b>			
	<ul style="list-style-type: none"> <li>Size of riser/down-comer</li> <li>Number of hydrants per floor</li> <li>Hose Box</li> </ul>	N/A	100 MM	MR
		N/A	2 No.	MR
		N/A	2 No.	MR
12.	<b>Yard Hydrants</b>			
	<ul style="list-style-type: none"> <li>Total number of hydrants</li> <li>Hose Box</li> </ul>	N/A	Provided	MR
		N/A	Provided	MR
13.	<b>Pumping Arrangements</b>			
	<ul style="list-style-type: none"> <li>Ground Level <ul style="list-style-type: none"> <li>Discharge of main Pump</li> <li>Head of Main pump</li> <li>Number of main pumps</li> <li>Jockey Pump out put</li> <li>Jockey pump head</li> <li>Standby Pump out put</li> <li>Standby Pump Head</li> <li>Auto Starting/Manual Stopping</li> </ul> </li> <li>Pump House Access</li> <li>Terrace level <ul style="list-style-type: none"> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power Supply</li> <li>Auto Starting of pump</li> </ul> </li> </ul>	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
	450 LPM	450x2 LPM	MR	
	40 mtrs	Provided	MR	
	Required	Provided	MR	
	Required	Provided	MR	
14.	<b>Captive Water Storage for fire fighting</b>			
	<ul style="list-style-type: none"> <li>Underground tank capacity <ul style="list-style-type: none"> <li>Draw-off connection</li> <li>Fire service inlet</li> <li>Access to tank</li> </ul> </li> <li>Overhead Tank capacity each block</li> </ul>	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	Provided	MR
		N/A	N/A	N/A
		15,000 ltrs	Provided	MR
15.	<b>Exit Signage.</b>	Required	Provided	MR

**Provision of Lifts.**

**(sealed for basement & used for GF to SF only)**

- Pressurization of Lift Shaft
- Pressurization of Lift lobby
- Communication In lift Car
- Fireman's Grounding Switch
- Lift Signage

N/A	N/A	N/A
N/A	N/A	N/A
Required	Provided	MR
Required	Provided	MR
Required	Provided	MR
Required	Provided	MR

17. **Standby power supply**

18. **Refuge Area.**

- Total Area
- Location

N/A	N/A	N/A
N/A	N/A	N/A

19. **Fire Control Room**

- Detector System Panel
- Flow Switch Panel
- PA System Panel
- Battery backup
- Building Floor Plans

N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A

20. **Special Fire Protection System for Protection of special Risks, if any:**

N/A	N/A	N/A
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The fire protection systems provided in the building were tested, checked and found functional at the time of inspection.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the FSC issued vide letter number F6/DFS/MS/School/2018/SZ/411 dated 13/03/2018 renewal under rule 37 of the Delhi Fire Service Rules 2010 is recommended.

Note:- As per undertaking lift is sealed for basement & used for GF to SF only and there are less than 45 students in each class room. The basement of the school building is being used for storage purpose of various departments and office records and other school properties. There are no classes running in the basement.

*R. K. Yadav*  
Signature of Inspecting Officer 12/3/2021

Name:- R.K.Yadav

Designation:- Asstt. Divisional Officer

D.O. (South West)

*[Signature]*  
16/03/2021  
Dy CFO (S2)

F.f. p lease -  
*[Signature]*

*[Signature]*